

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Monday 04 Sep 2023 until 23:59 on Tuesday 05 Sep 2023

Forecast Issued on Monday 04 Sep 2023 at 03:34 by Met Office Aberdeen

Confidence: High confidence for dry and warm conditions for most of the coming week. Lower confidence for a few showers building Thursday.

Headline for Monday 04 Sep 2023: A dry, sunny and warm day. Strong winds in the morning.

Mountain weather hazards on Monday 04 Sep 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 04 Sep 2023

Weather: Patchy cloud in the southwest at first, otherwise another dry and sunny day, becoming warm.

Chance of cloud-free hill tops above 800m: 95%.

Low Cloud and visibility: The visibility will be good with patchy cloud 800-1000m in the southwest at first.

Forecast for Monday 04 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	32/39 SW	30/35 SW	28/35 SW	22/27 SW	19/25 SW	17/21 SW	15/18 SW
900	23/30 SW	21/26 SW	21/28 SW	18/23 SW	13/19 SW	13/16 SW	11/15 SW
600	16/30 SW	11/20 SW	17/27 SW	11/19 W	7/16 SW	10/15 SW	9/14 SW
300	7/19 W	10/19 W	13/24 SW	9/18 W	4/11 SW	5/11 W	6/13 W
Glen	5/13 W	6/12 W	12/22 W	10/19 W	6/15 SW	4/8 W	3/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/8	13/8	13/8	14/10	13/9	12/8	13/9
900	13/9	14/10	15/11	16/13	15/12	12/10	13/10
600	14/11	17/15	18/14	19/16	17/15	14/12	14/12
300	12/11	18/16	21/18	22/20	19/19	14/13	12/11
Glen	14/13	19/18	22/20	24/21	20/20	13/13	10/10
Freezing Level*	3600m	3000m	2700m	2500m	2500m	2400m	2400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Strong winds ease steadily through the afternoon.

Forecast for Tuesday 05 Sep 2023

Weather: The day will be dry warm and sunny.

Maximum wind: Southeast 5-10mph.

Chance of cloud-free hill tops above 800m: 95%

Low Cloud and visibility: The visibility will be good.

Temperature: **Glens:** Plus 11 Celsius rising to plus 22 Celsius.

At 800m: Plus 12 to 17 Celsius.

Freezing level: Above the summits.